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(54) RESOLVENT COMPOSITION FOR SPARINGLY SOLUBLE MEDICINE

(57)Abstract:

PURPOSE: To obtain the subject composition, composed of a polyhydric alcohol ester of a medium-chain fatty acid, excellent in percutaneous absorbability, stability, solubility and simplicity without any irritation and useful for an antipyretic, antiinflammatory and analgesic agent such as mefenamic acid.

CONSTITUTION: The objective composition is composed of (A) a polyhydric alcohol ester of a medium-chain fatty acid which is an ester of glycerol, ethylene glycol, propylene glycol or polyglycerol with a 6-12C fatty acid, preferably (A) the ester and (B) water. Furthermore, the blending ratio (A/B) of the ingredients (A) with (B) is preferably (50/50) to (90/10).